Manhole Inspection Summary Manhole # S67Y 015MH Printed On: 9/18/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 67Y Node: 015 Status: Other (Specify in comment) Insp Date: 9/1/09 12:41 PM Incomplete Comments Crew: RS, TS NRV2 -Inspector: MikeMixter Firm: RJN Location Address: BECKLEY ST. Cross Street: VAN DEMAN Manhole Type: Inline Location: Roadway Ground Conditions: Dry Weather: Dry Subject To Ponding: None Prev. Rehab Comments NRV2 - HEAVY DEBRIS IN CHANNEL. APPEARS TO BE A MANHOLE COVER FROM A LONG LONG TIME AGO. THIS MANHOLE COVER WAS STUCK CLOSED AND THEN OPENED BY THE CITY. Cover Shape: Circular Diameter: **30** (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 2 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ✓ Joint ✓ Cracks Mortar Roots Wall Barrel Material: Brick Parged Diameter: 36 (in.) Length: Shape: Circular (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ✓ Joint ✓ Cracks ✓ Mortar ☐ Roots ☐ Wall Bench ✓ Exists Material: Brick Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris **Steps** Count: 3 Missing: 0 ✓ Corroded

Depth: **2** (ft.) Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

Manhole Inspection Summary

Manhole # S67Y__015MH

Printed On: 9/18/2009 Page 2 of 3

Location View



Defect 1



CRACKED PIPE SEAL 012

Top View



Manhole Inspection Summary

Manhole # S67Y__015MH

Printed On: 9/18/2009 Page 3 of 3

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



4 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Situay ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.92 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☑ ☐ Debris ☐ Grease

Silt Depth: 0.5

(in.)

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection